



PTO/SB/08A (02-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/684,081
Filing Date	October 10, 2003
First Named Inventor	Eli Brookner
Art Unit	3662
Examiner Name	John B. Sotomayor
Attorney Docket Number	RTN-176PUS

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,720,712	01/19/1988	Brookner et al.	
		US- 5,592,178	01/07/1997	Chang et al.	
		US- 5,917,442	06/26/1999	Manoogian	
		US- 6,078,289	06/20/2000	Manoogian et al.	
		US- 6,104,343	08/15/2000	Brookner et al.	
		US- 6,232,920	05/15/2001	Brookner et al.	
		US- 6,538,597	03/25/2003	Steudel	
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FOREIGN PATENT DOCUMENTS

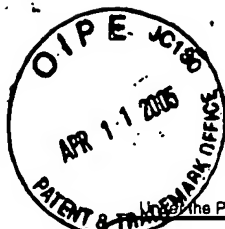
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	JOHN B. SOTOMAYOR	Date Considered	30 AUG 05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	of	2
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OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JS		Brookner; "Efficient Technique for Estimating Elevation Angle When Using a Broad Beam for Search in a Radar," U.S. Patent Application No. 10,683,507; filed on October 10, 2003; Attorney Docket No. RTN-177PUS	
JS		Steudel; "An Improved Process for Phase-Derived Range Measurements," U.S. Patent Application No. 10/627,436; filed on July 25, 2003; Attorney Docket No. RTN-175PUS	

Examiner Signature	JOHN B. SOTOMAYOR	Date Considered	30 AUG 2005
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